

2. ULUSLARARASI YÜZEY İŞLEMLERİ SEMPOZYUMU • 2014



25-27 Haziran 2014 tarihleri arasında TMMOB Metalurji Mühendisleri Odası ve TMMOB Kimya Mühendisleri Odası ortaklığı ile düzenlenecek olan 2.Uluslararası Yüzey İşlemler Sempozyumu'nun (ISTS) ikinci duyurusu yapılmıştır.

Web sitemizde de www.metalurji.org.tr/ISTS2014 duyurulmuştur.

Bu duyuru içerisinde;

- Hem akademik dünyadan hem de endüstriyel kurumlardan konularında isim yapmış davetli konuşmacılarımızın listesi,
- Yine alanlarında iyi tanınan 5 uzman tarafından verilecek özel derslerin listesi yer almaktadır.

Sempozyum ile ilgili daha kapsamlı bilgilere web sitemizden ulaşabilirsiniz.

Yüzey işlemler camiasını İstanbul'da biraraya getirecek olan sempozyumumuzda sizleri ağırlamaktan büyük onur ve mutluluk duyacağız.





DAVETLİ KONUŞMACILAR

Prof. Dr. Allan MATTHEWS

University of Sheffield, UK

Optimising Surfaces to Meet The Needs of Different Tribological Contact Types

Prof. Dr. Ahmet T. ALPAS

University of Windsor, Canada

Novel Applications of Carbon based Coatings in Automotive Powertrains and Manufacturing Processes

Assoc. Prof. Dr. Caner DURUCAN

Middle East Technical University, Turkey

Sol-Gel Derived Functional Metal Oxide Thin Films on Glass

Prof. Dr. Takashi GOTO

Tohoku University, Japan

High-Speed Deposition of Thick Films by Laser Chemical Vapor Deposition

Prof. Dr. Dieter LANDOLT

Swiss Federal Institute of Technology Lausanne, Switzerland

Electrochemical Surface Treatment of Titanium at the Micro/Nano Scale: Fundamentals and Bio-Medical Applications

Prof. Dr. Sanjay MATHUR

University of Cologne, Germany

Title of the Talk will be Announced Later

Prof. Dr. Paul MAYRHOFER

University of Wien, Austria

Advances in Ti-Al-N and other Nanocomposite Coatings for Severe Applications

Prof. Dr. Evangelia (Litsa) PAVLATOU

National Technical University of Athens, Greece

Pulse Electrodeposition of Ni- Based Composite Coatings and Nanostructures-Structure, Mechanical and Photoinduced Properties

Dr. László PÉTER

Hungarian Academy of Sciences

Composition Depth Profile of Electrodeposited Alloy and Multilayer Films

Dr. Vladimir E. STREL'NITSKIJ

Kharkov Institute of Physics and Technology, Ukraine

Cathodic-Arc Plasma Sources for Composite Coating Deposition

Dr. Güldem KARTAL ŞİRELİ

Istanbul Technical University, Turkey

New Environmentally-Friendly Technologies in Coating of Metal Borides

Dr. Ayşe TURAK

McMaster University, Canada

Interface Engineering in Organic Optoelectronics

Assoc.Prof. Dr. Emrah ÜNALAN

Middle East Technical University, Turkey

Nanostructured Surfaces for Advanced Optoelectronic Devices

Prof. Dr. İskender YILGÖR

Koç University, Turkey

Controlled Wetting of Polymer Surfaces: From Superhydrophilic to Superhydrophobic

ENDÜSTRİDEN KATKILAR

Aysun DOĞANGÜN AKIN

TAI, TUSAŞ - Türk Havacılık ve Uzay Sanayii A.Ş., Turkey

New Surface Treatment Trends for Aluminum Alloys in Aerospace Industry

Dr. Beril ÇORLU

ArcelorMittal Global R&D Gent, Belgium

New Generation of Hot Dip Coatings

Prof. Dr. H. Zafer DURUSOY

NANOVAK, HÜ Technopart, TURKEY

Vacuum Brazing Systems

Prof. Dr. Figen KADIRGAN

Selektif Teknoloji San. Tic. Ltd. Company, Istanbul Technical University, Turkey

From Fundamental To Applied Electrochemistry, Electrochemically Nanocoated Selective Surfaces

Dr. Reinhard PİTONAK

Böhlerit GmbH & Co, Austria

Nanostructured TiAlN Coating by Moderate Temperature Low Pressure CVD

Dr. Mustafa SEZER

Arcelik A.S. Research & Development Center, Turkey

Surface Treatment and Coating Applications for the Household Appliance Industry

Dr. Andrew (Andy) WRIGHT

University of Southampton, UK

X-ray Photoelectron Spectroscopy for Coatings Analysis

ÖZEL DERSLER

Assoc. Prof. Dr. Özgür BİRER

Koç University, Turkey

Surface Analysis with Electron Spectroscopy

Prof.Dr. Ali Fuat ÇAKIR

Istanbul Technical University, Turkey

Electrolytic Metal Coatings: Principles, Technology and Control

Dr. Ali ERDEMİR

Argonne National Laboratory, USA

Principles of Surface Engineering and Tribology

Dr. Clewa W. OW-YANG

Sabancı University, Turkey

Introduction to Transmission Electron Microscopy

Prof.Dr. Fatih ÜSTEL

Sakarya University, Turkey

Introduction and Applications of Thermal Spray Technologies